IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 116316

Date: June 23, 2003

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

For (Title):

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

By (Ir	ventors):	Kazunori ANAZAWA, Hiroyuki WATANABE, Kentaro KISHI, Masaki HIRAKATA, Masaaki SHIMIZU
\boxtimes	Formal drawings	(Figs. 1-6; 6 sheets) are attached.
		for front page of Publication.
\boxtimes	A Declaration an	d Power of Attorney is filed herewith.
\boxtimes		claims benefit of Provisional Application No filed
		mendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes		cation is assigned to FUJI XEROX CO., LTD.
	The execute	d Assignment is filed herewith.
\boxtimes	An Information I	Disclosure Statement is filed herewith.
	Entitlement to sn	nall entity status is hereby asserted.
	A Preliminary A	mendment is filed herewith.
\boxtimes	Priority of foreig	n application No. 2002-322482 filed November 6, 2002 in Japan is claimed (35 U.S.C. §119).
	A certified of	copy of the above corresponding foreign application(s) is filed herewith.
	This application	is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies tha
_	the invention dis	sclosed in this application has not been and will not be the subject of an application filed in anothe
	country, or under	a multilateral international agreement, that requires publication at eighteen months after filing.
\boxtimes		calculated below:

MANUFACTURING APPARATUS AND METHOD FOR CARBON NANOTUBE

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA				
BASIC FEE						
TOTAL CLAIMS	33 - 20	= *13				
INDEP CLAIMS	2 - 3	= *0				
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED						

* If the difference is less than zero, enter "0".

SMALL ENTITY					
RATE	FEE				
	\$ 375				
x 9=	\$				
x 42 =	\$				
+ 140 =	\$				
TOTAL	\$				
filing for is ottoched Ever					

OTHER THAN A **SMALL ENTITY**

<u>OR</u> <u>OR</u> OR <u>OR</u> OR

<u>OR</u>

RA	RATE		FEE	
			750	
x 1	8	\$	234	
x 8	4	\$		
+ 28	0	\$		
TOTAL		\$	984	
therwise noted herein				

Check No. 143420 in the amount of \$984.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

> ully submitted, Respectf

A. Oliff Registration No. 27

Joel S. Armstrong Registration No. 36,430

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